

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,045,612 B2
APPLICATION NO. : 09/371347
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INVENTOR(S) : Gravel et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5, Line 22ff., replace "length (RFLP) polymorphism" with
-- length polymorphism (RFLP) --.

Column 7, Line 63, replace "(MTTR)" with -- (MTRR) --.

Column 8, Line 6, replace "diseases" with --diseases--.

Column 10, Line 64, replace "*Caenorhabditis*" with
--*Caenorhabditis*--.

Column 12, Line 6, replace "cobal (II) amin" with
--cob (II) alamin--.

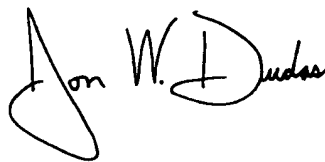
Column 17, Line 59, replace "immunosorbant" with
--immunosorbent--.

Column 22,
Line 23, replace "cobolamin" with --cobalamin--;
Line 26, replace "(tHey)" with -- (tHcy) --; and
Line 30, replace "cetrifuged" with --centrifuged--.

Column 85, Line 67, replace "synthase-cob (II) alamin -CH₃" with
--synthase-cob (II) alamin-CH₃--.

Signed and Sealed this

Twelfth Day of December, 2006



JON W. DUDAS
Director of the United States Patent and Trademark Office